



**Petroleum Oils and Synthetic Fluids Demulsibility
Characteristics Tester LD-LDCT-A10**

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Overview

Labodam LDCT-A10 is designed and made as per "Test Methods for Demulsibility Characteristics of Petroleum Oils and Synthetic Fluids"• ASTM D1401.

Features:

- Electric motor to stir automatically
- Uniform Temperature
- Handling of stirring device is convenient
- Digital display of time and temperature
- Small bath and desktop structure
- Determination of 5 samples can be done one by one

Applications:

It can be widely used in the field of petroleum , chemical industry and scientific research

Specifications:

Dimension	520 × 460 × 122 mm
Power supply	AC 220 V ± 10 %, 50 Hz
Timing range	1 s to 9 min 59 s
Stirring speed	1500 ± 15 rpm
Relative humidity	≥ 85 %
Ambient temperature	Room temperature to 35 °C
Temperature resolution	0.1 °C
Total power consumption	≤ 800 W
Temperature controlling range	Room temperature to 99.9 °C
Temperature controlling accuracy	± 1 °C
Heating power for temperature controlling	600 W